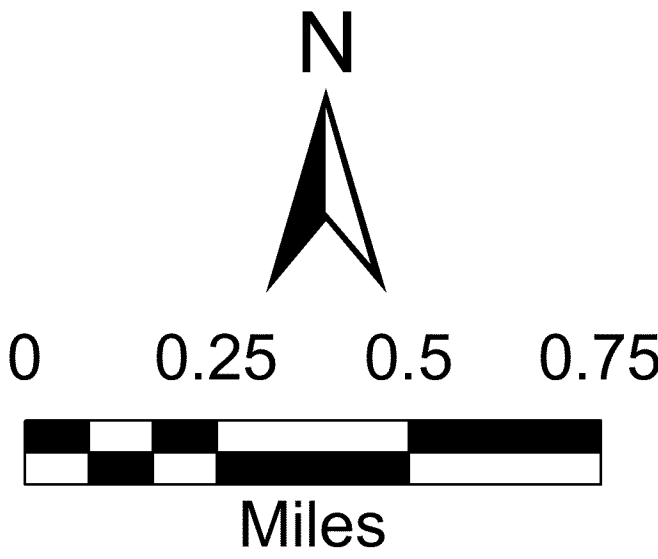
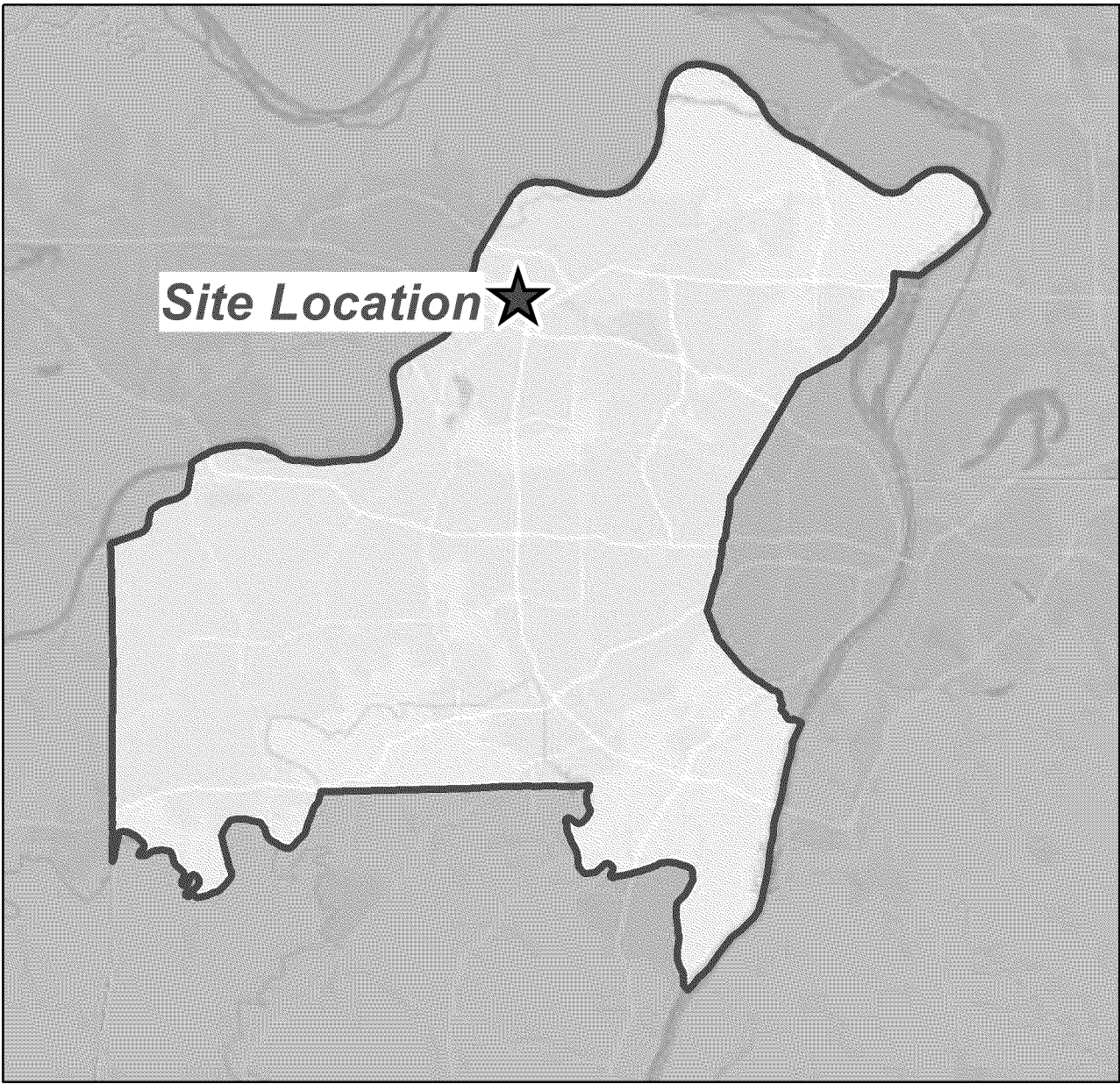




- Legend**
- Lambert St. Louis International Airport Metar Station
 - Off-site Air Monitoring Station - Instrument Cluster
 - Approximate site boundary



Each of the 5 stations consists of the following:	
Equipment	Used For
Genitron	Measurement of gamma activity
AreaRae/GammaRae	Screening for gamma activity, VOCs, Hydrogen Sulfide, Sulfur Dioxide, and Carbon Monoxide
E-PERM Radon Detector (2)	Measurement of radon
TLD Badge (3)	Measurement of gamma dose rate
Pocket Ion Chamber (PIC)	Measurement of gamma activity
Particulate air sampler	Sampling for alpha-, beta-, and gamma-emitting radionuclides
Summa Cannister	Sampling for VOCs (volatile organic compounds)

Source: ESRI ArcGIS Online World Imagery Map Service, 2014
ESRI ArcGIS Online Light Gray Canvas Map Service, 2014

West Lake Landfill
Bridgeton, Missouri

Off-Site Air Monitoring Stations

